

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	(US-20040102738-\$ or US-20010045539-\$ or US-20040181191-\$ or US-20020010442-\$).did. or (US-4597758-\$ or US-6007521-\$ or US-3868973-\$ or US-6213986-\$ or US-4772263-\$ or US-4718893-\$ or US-6290206-\$ or US-6695817-\$ or US-4445896-\$ or US-6537268-\$ or US-4838887-\$ or US-6428520-\$ or US-6932795-\$ or US-3620500-\$ or US-6170800-\$ or US-5205834-\$ or US-5843046-\$ or US-5954698-\$ or US-4604090-\$ or US-5080652-\$ or US-4245636-\$ or US-5599296-\$ or US-5290263-\$ or US-5911452-\$). did. or (US-3338548-\$).did. or (WO-9735141-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/09/08 11:37
L2	0	L1 and incompressible	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/09/08 11:40
L3	1	("20040210201").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/08 11:40
S1	1	("20040210201").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 10:10
S2	2	Farnan-Robert.in.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/11/25 12:13
S3	4	("3620500" "3868973" "4838887").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/11/25 12:14
S4	1992	((138/43) or (604/891.1) or (251/149.1)).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/25 12:14
S5	3142	((138/43) or (604/891.1) or (251/149.1) or (604/26,246)).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/25 12:15

## EAST Search History

S6	23	S5 and (catheter and gas and chamber and valve and filter and elastomeric)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/11/25 12:16
S7	0	("2004/0210201").URPN.	USPAT	OR	ON	2005/11/25 12:17
S8	2	FARNAN-ROBERT.in.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:11
S9	64	novoste.as.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:11
S10	39	S9 and (valve)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:14
S11	4	("3620500" "3868973" "4838887").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:16
S12	1724	(604/246,891.1,167.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 10:28
S13	9	S12 and (catheter with valve with fluid with flow with chamber)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:31
S14	5	S12 and (catheter with valve with fluid with flow and patency)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:33
S15	4	S14 not S13	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:32
S16	432	(604/34,99.02,99.03,99.04).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 10:34
S17	4	S16 and (catheter with valve and patency)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:35
S18	60	S16 and (catheter with valve and chamber)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:35

## EAST Search History

S19	59	S18 not S17	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:53
S20	941	(604/236,237,247,288.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 10:54
S21	315	S20 and (catheter with valve)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:54
S22	234	S21 and (fluid with pressure)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 10:54
S23	14	S22 and (patency)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:14
S24	0	(catheter with fluid with chamber with valve with filter with luer with lock)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:15
S25	0	(catheter with fluid with chamber with valve with filter with luer)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:15
S26	14	(catheter with fluid with chamber with valve and filter and luer)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:17
S27	63	(catheter with fluid with chamber with valve and filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:17
S28	49	S27 not (S26 or S23)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:31
S29	2061	(604/264).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 11:31
S30	0	S29 and (cather and (fluid with chamber) and valve)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:49

## EAST Search History

S31	57	S29 and (catheter and (fluid with chamber) and valve)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:32
S32	44	"3620500"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:47
S33	4	((("3620500") or ("3868973") or ("4838887"))).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 11:47
S34	48	("0997124"   "1550305"   "2596947"   "2670625"   "3095175").PN. OR ("3620500").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 11:48
S35	198	"L48" and (valve)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:50
S36	35	S34 and (valve)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 11:50
S37	29	("0340696"   "1734027"   "2486133"   "2576610"   "2635641"   "3042079"   "3338548"   "3738392").PN. OR ("3868973").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 11:59
S38	13	S37 and valve	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 11:59
S39	16	(US-20040181191-\$ or US-20020010442-\$).did. or (US-6007521-\$ or US-3868973-\$ or US-6695817-\$ or US-4838887-\$ or US-6932795-\$ or US-6428520-\$ or US-3620500-\$ or US-6170800-\$ or US-5205834-\$ or US-5843046-\$ or US-5954698-\$ or US-5290263-\$).did. or (US-3338548-\$).did. or (WO-9735141-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 12:02
S40	0	S39 and (gas with permeable with filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 13:09
S41	21	(catheter with valve and gas with permeable with filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 13:27

## EAST Search History

S42	899	(604/30,122,167.02,167.04).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 13:28
S43	27	S42 and (seal and filter and valve and cap)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 14:06
S44	1380	(604/238,249,256,537).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 14:07
S45	65	S44 and (seal and filter and fluid)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:27
S46	33	("2687731"   "3307552"   "4085737"   "4124025"   "4248246"   "4266815"   "4296949"   "4318400"   "4417887"   "4445896"   "4452473").PN. OR ("4597758").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 14:31
S47	2779	(604/403,405,406,411,415,905).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 15:27
S48	0	S47 and (catheter with fluid with chamber with valve with filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:28
S49	0	S47 and (catheter with fluid with chamber with valve and filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:28
S50	124	S47 and (catheter and fluid with chamber and valve and filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:28
S51	20	S47 and (catheter and fluid with chamber and valve and filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:28

## EAST Search History

S52	22	(US-20040102738-\$ or US-20040181191-\$ or US-20020010442-\$).did. or (US-4597758-\$ or US-6007521-\$ or US-3868973-\$ or US-6213986-\$ or US-6695817-\$ or US-4445896-\$ or US-4838887-\$ or US-6932795-\$ or US-6428520-\$ or US-3620500-\$ or US-6170800-\$ or US-5205834-\$ or US-5843046-\$ or US-5954698-\$ or US-5080652-\$ or US-4245636-\$ or US-5290263-\$).did. or (US-3338548-\$).did. or (WO-9735141-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:31
S53	3	S52 and catheter and ((fluid with plug or valve) and filter and gas)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:33
S54	7	S52 and catheter and ((fluid with plug or valve) and filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 15:33
S55	2	("0445896").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 15:49
S56	2	("4445896").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 15:49
S57	61	("3081029"   "3682315"   "4254773"   "4360024").PN. OR ("4445896").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 15:50
S58	430	"L61" and filter	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 15:50
S59	16	S57 and filter	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 15:50

## EAST Search History

S60	295	(US-5364357-\$ or US-6221042-\$ or US-6086553-\$ or US-4936826-\$ or US-5366504-\$ or US-5674276-\$ or US-6221099-\$ or US-5800517-\$ or US-6123720-\$ or US-6007517-\$ or US-5910101-\$ or US-6966886-\$ or US-5697906-\$ or US-5759175-\$ or US-4898577-\$ or US-4619643-\$ or US-6004310-\$ or US-6183487-\$ or US-6258109-\$ or US-6270509-\$ or US-5409455-\$ or US-6328750-\$ or US-6190393-\$ or US-6306106-\$ or US-6290656-\$ or US-6537294-\$). did. or (US-6210393-\$ or US-5931805-\$ or US-6228046-\$ or US-4608996-\$ or US-6093199-\$ or US-6027450-\$ or US-5653689-\$ or US-4935025-\$ or US-6007516-\$ or US-5259839-\$ or US-5380282-\$ or US-4867742-\$ or US-4883459-\$ or US-6093157-\$ or US-6540734-\$ or US-5830224-\$ or US-6099542-\$ or US-6669709-\$ or US-4874371-\$ or US-5527325-\$ or US-5382234-\$ or US-5649909-\$ or US-5281200-\$ or US-6638233-\$ or US-5795331-\$ or US-5569215-\$ or US-6027487-\$). did. or (US-4559951-\$ or US-5199939-\$ or US-6113576-\$ or US-6488672-\$ or US-6884233-\$ or US-6432091-\$ or US-6913596-\$ or US-5207643-\$ or US-6355057-\$ or US-4929242-\$ or US-5814065-\$ or US-6383151-\$ or US-6042578-\$ or US-6800065-\$ or US-5743905-\$ or US-5443458-\$ or US-6419693-\$ or US-5368561-\$ or US-5224938-\$ or US-5190520-\$ or US-5776096-\$ or US-6053901-\$ or US-6398764-\$ or US-6042569-\$ or US-5562617-\$ or US-5807356-\$ or US-5713859-\$). did. or (US-5755780-\$ or US-6056717-\$ or US-5505699-\$ or US-6390967-\$ or US-5782907-\$ or US-6379319-\$ or US-5256141-\$ or US-5423744-\$ or US-6689120-\$ or US-5443457-\$ or US-5180364-\$ or US-4769005-\$ or US-4928693-\$ or US-4878495-\$ or US-6893417-\$ or US-5776142-\$ or US-5267955-\$ or US-5985307-\$ or US-6050986-\$ or US-6723081-\$ or US-4850351-\$ or US-6811550-\$ or US-5980533-\$ or US-6544279-\$ or US-5730741-\$ or US-6202272-\$ or US-5459700-\$). did. or (US-5599301-\$ or US-6142975-\$ or US-5554118-\$ or US-5364347-\$ or US-5941870-\$ or US-5620417-\$ or US-5935114-\$ or	USPAT	OR	ON	2006/01/13 16:33
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## EAST Search History

S61	8	S60 and (plug or valve) and (filter and gas)	USPAT	OR	ON	2006/01/13 16:33
S62	17	S60 and (plug or valve) and (filter)	USPAT	OR	ON	2006/01/13 16:39
S63	0	S52 and (fluid with permeable with filter)	USPAT	OR	ON	2006/01/13 16:39
S64	1	catheter with (fluid with permeable with filter)	USPAT	OR	ON	2006/01/13 16:40
S65	1	("4,265,249").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/01/13 16:40
S66	23	(US-20040102738-\$ or US-20040181191-\$ or US-20020010442-\$).did. or (US-4597758-\$ or US-6007521-\$ or US-3868973-\$ or US-6213986-\$ or US-6695817-\$ or US-4445896-\$ or US-4838887-\$ or US-6932795-\$ or US-6428520-\$ or US-3620500-\$ or US-6170800-\$ or US-5205834-\$ or US-5843046-\$ or US-5954698-\$ or US-5080652-\$ or US-4245636-\$ or US-5599296-\$ or US-5290263-\$). did. or (US-3338548-\$).did. or (WO-9735141-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 16:42
S67	0	S66 and (filter with permeable with fluid)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 16:42
S68	0	S66 and (filter with permeable)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 16:42
S69	3	S66 and (filter with fluid)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 16:45
S70	12	S66 and (filter)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 16:52
S71	2	S66 and (inert with gas)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 17:35
S72	15852	catheter and (nitrogen or N2)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 17:35

## EAST Search History

S73	177	catheter with (valve or plug) and filter and (nitrogen with gas)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 17:37
S74	50	S73 and (fluid with chamber)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 17:37

## EAST Search History

S75	295	(US-5364357-\$ or US-6221042-\$ or US-6086553-\$ or US-4936826-\$ or US-5366504-\$ or US-5674276-\$ or US-6221099-\$ or US-5800517-\$ or US-6123720-\$ or US-6007517-\$ or US-5910101-\$ or US-6966886-\$ or US-5697906-\$ or US-5759175-\$ or US-4898577-\$ or US-4619643-\$ or US-6004310-\$ or US-6183487-\$ or US-6258109-\$ or US-6270509-\$ or US-5409455-\$ or US-6328750-\$ or US-6190393-\$ or US-6306106-\$ or US-6290656-\$ or US-6537294-\$). did. or (US-6210393-\$ or US-5931805-\$ or US-6228046-\$ or US-4608996-\$ or US-6093199-\$ or US-6027450-\$ or US-5653689-\$ or US-4935025-\$ or US-6007516-\$ or US-5259839-\$ or US-5380282-\$ or US-4867742-\$ or US-4883459-\$ or US-6093157-\$ or US-6540734-\$ or US-5830224-\$ or US-6099542-\$ or US-6669709-\$ or US-4874371-\$ or US-5527325-\$ or US-5382234-\$ or US-5649909-\$ or US-5281200-\$ or US-6638233-\$ or US-5795331-\$ or US-5569215-\$ or US-6027487-\$). did. or (US-4559951-\$ or US-5199939-\$ or US-6113576-\$ or US-6488672-\$ or US-6884233-\$ or US-6432091-\$ or US-6913596-\$ or US-5207643-\$ or US-6355057-\$ or US-4929242-\$ or US-5814065-\$ or US-6383151-\$ or US-6042578-\$ or US-6800065-\$ or US-5743905-\$ or US-5443458-\$ or US-6419693-\$ or US-5368561-\$ or US-5224938-\$ or US-5190520-\$ or US-5776096-\$ or US-6053901-\$ or US-6398764-\$ or US-6042569-\$ or US-5562617-\$ or US-5807356-\$ or US-5713859-\$). did. or (US-5755780-\$ or US-6056717-\$ or US-5505699-\$ or US-6390967-\$ or US-5782907-\$ or US-6379319-\$ or US-5256141-\$ or US-5423744-\$ or US-6689120-\$ or US-5443457-\$ or US-5180364-\$ or US-4769005-\$ or US-4928693-\$ or US-4878495-\$ or US-6893417-\$ or US-5776142-\$ or US-5267955-\$ or US-5985307-\$ or US-6050986-\$ or US-6723081-\$ or US-4850351-\$ or US-6811550-\$ or US-5980533-\$ or US-6544279-\$ or US-5730741-\$ or US-6202272-\$ or US-5459700-\$). did. or (US-5599301-\$ or US-6142975-\$ or US-5554118-\$ or US-5364347-\$ or US-5941870-\$ or US-5670417-\$ or US-5935114-\$ or	USPAT	OR	ON	2006/01/13 17:47
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## EAST Search History

S76	16	S75 and (nitrogen)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 17:48
S77	485	604/256 and (nitrogen gas)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 18:07
S78	200	604/256 and (nitrogen gas) and fluid and catheter	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 18:08
S79	12	604/256 and (nitrogen with gas) and fluid and catheter	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/13 18:08